

Andrew Freistein 10/630,258

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NEWS EXPRESS NOVEMBER 18 CURRENT VERSION FOR WINDOWS IS V8.01, CURRENT MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP), AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005. V8.0 USERS CAN OBTAIN THE UPGRADE TO V8.01 AT <http://download.cas.org/express/v8.0-Discover/>  
  
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FILE 'HOME' ENTERED AT 10:12:57 ON 21 NOV 2005

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STRUCTURE FILE UPDATES: 20 NOV 2005 HIGHEST RN 868524-25-8  
DICTIONARY FILE UPDATES: 20 NOV 2005 HIGHEST RN 868524-25-8

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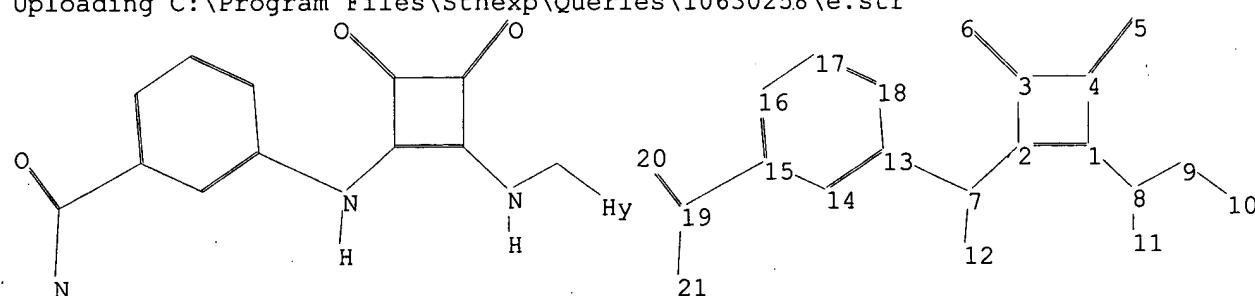
\*\*\*\*\*  
\*  
\* The CA roles and document type information have been removed from \*  
\* the IDE default display format and the ED field has been added, \*  
\* effective March 20, 2005. A new display format, IDERL, is now \*  
\* available and contains the CA role and document type information. \*  
\*  
\*\*\*\*\*

Structure search iteration limits have been increased. See HELP SLIMITS  
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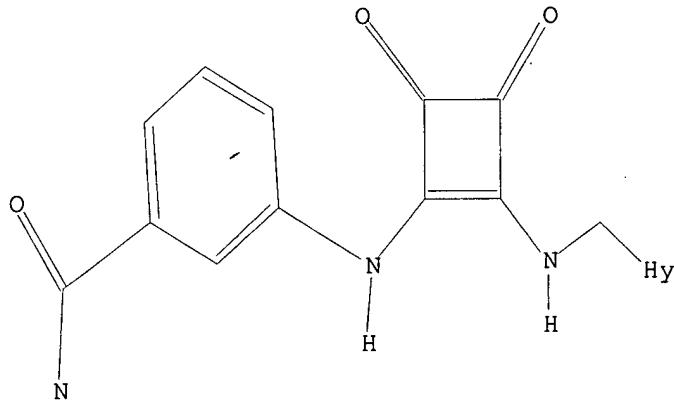
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chain nodes :  
5 6 7 8 9 10 11 12 19 20 21  
ring nodes :  
1 2 3 4 13 14 15 16 17 18  
chain bonds :  
1-8 2-7 3-6 4-5 7-12 7-13 8-9 8-11 9-10 15-19 19-20 19-21  
ring bonds :  
1-2 1-4 2-3 3-4 13-14 13-18 14-15 15-16 16-17 17-18  
exact/norm bonds :  
1-2 1-4 1-8 2-3 2-7 3-4 3-6 4-5 7-13 8-9 9-10 19-20 19-21  
exact bonds :  
7-12 8-11 15-19  
normalized bonds :  
13-14 13-18 14-15 15-16 16-17 17-18

Match level :  
1:Atom 2:Atom 3:Atom 4:Atom 5:CLASS 6:CLASS 7:CLASS 8:CLASS 9:CLASS  
10:Atom 11:CLASS 12:CLASS 13:Atom 14:Atom 15:Atom 16:Atom 17:Atom 18:Atom  
19:CLASS 20:CLASS 21:CLASS

L1 STRUCTURE UPLOADED

=> d  
L1 HAS NO ANSWERS  
L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> s 11  
SAMPLE SEARCH INITIATED 10:13:25 FILE 'REGISTRY'  
SAMPLE SCREEN SEARCH COMPLETED - 37 TO ITERATE

100.0% PROCESSED 37 ITERATIONS 11 ANSWERS  
SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE \*\*COMPLETE\*\*  
BATCH \*\*COMPLETE\*\*  
PROJECTED ITERATIONS: 376 TO 1104  
PROJECTED ANSWERS: 22 TO 418

Andrew Freistein 10/630, 258

L2 11 SEA SSS SAM L1

=> s 11 full  
FULL SEARCH INITIATED 10:13:29 FILE 'REGISTRY'  
FULL SCREEN SEARCH COMPLETED - 772 TO ITERATE

100.0% PROCESSED 772 ITERATIONS 222 ANSWERS  
SEARCH TIME: 00.00.01

L3 222 SEA SSS FUL L1

=> file hcaplus  
COST IN U.S. DOLLARS SINCE FILE TOTAL  
FULL ESTIMATED COST ENTRY SESSION  
161.33 161.54

FILE 'HCAPLUS' ENTERED AT 10:13:34 ON 21 NOV 2005.  
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FILE COVERS 1907 - 21 Nov 2005 VOL 143 ISS 22  
FILE LAST UPDATED: 20 Nov 2005 (20051120/ED)

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This file contains CAS Registry Numbers for easy and accurate substance identification.

=> s 13  
L4 8 L3

=> d ibib 1-8

L4 ANSWER 1 OF 8 HCAPLUS COPYRIGHT 2005 ACS on STN  
 ACCESSION NUMBER: 2005:623681 HCAPLUS  
 DOCUMENT NUMBER: 143:216704  
 TITLE: Crystalline polymorphs of a CXC-chemokine receptor ligands  
 INVENTOR(S): Hu, Mengwei; Yu, Younong; Dwyer, Michael; Taveras, Arthur G.; Kim-Meade, Agnes; Yin, Jianguo; Fu, Xiaoyong; Mcallister, Timothy; Zhang, Shuyi; Klopfer, Kevin  
 PATENT ASSIGNEE(S): Schering Corporation, USA  
 SOURCE: PCT Int. Appl., 65 pp.  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2005075447	A1	20050818	WO 2005-03414	20050128
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KG, KP, KR, KZ, LC, LK, LA, LS, LU, LV, MA, MD, MG, MK, MN, MW, MZ, NR, NI, NO, NZ, OM, PG, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TQ, TM, TN, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, MR, NE, SN, TD, TG				
US 2005192345	A1	20050901	US 2005-45772	20050128
PRIORITY APPLN. INFO.:			US 2004-540487P	P 20040130

REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 2 OF 8 HCAPLUS COPYRIGHT 2005 ACS on STN  
 ACCESSION NUMBER: 2004:878172 HCAPLUS  
 DOCUMENT NUMBER: 141:366119  
 TITLE: Synthesis of 2-hydroxy-N,N-dimethyl-3-[(2-(1R)-1-(5-methyl-2-furanyl)propyl)amino]-3,4-dioxocyclobut-1-en-1-ylaminobenzamide  
 INVENTOR(S): Yin, Jianguo; Fu, Xiaoyong; Zhang, Shuyi; McAllister, Timothy L.; Kim-Meade, Agnes S.; Winters, Jason L.; Sudhakar, Anantha; Schumacher, Doris P.

PATENT ASSIGNEE(S): Schering Corporation, USA  
 SOURCE: U.S. Pat. Appl. Publ., 45 pp.  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2004209946	A1	20041021	US 2004-026456	20040416
WO 2004094398	A2	20041104	WO 2004-US11882	20040416
WO 2004094398	A3	20050303		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KG, KP, KR, KZ, LC, LK, LR, LS, LU, LV, MA, MD, MG, MK, MW, MX, MZ, ND, NI, NO, NZ, OM, PG, PH, PL, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW				
RW: BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				

PRIORITY APPLN. INFO.: US 2003-463773P P 20030418

OTHER SOURCE(S): CASREACT 141:366119; MARPAT 141:366119

L4 ANSWER 3 OF 8 HCAPLUS COPYRIGHT 2005 ACS on STN  
 ACCESSION NUMBER: 2004:609929 HCAPLUS  
 DOCUMENT NUMBER: 141:157023  
 TITLE: Preparation of 3,4-diaminocyclobutene-1,2-diones as CXC-chemokine receptor ligands  
 INVENTOR(S): Taveras, Arthur G.; Aki, Cynthia J.; Bond, Richard W.; Chao, Jianping; Dwyer, Michael; Ferreira, Johan A.; Chao, Jianhua; Yu, Younong; Baldwin, John J.; Kaiser, Bernd; Li, Ge; Merritt, J. Robert; Biju, Purakkattel J.; Nelson, Kingsley H.; Rokosz, Laura L.; Jakway, James P.; Lai, Gaifa; Wu, Minglang; Hecker, Evan A.; Lundell, Daniel; Fine, Jay S.

PATENT ASSIGNEE(S): Schering Corporation and Pharmacopeia, Inc., USA  
 SOURCE: U.S. Pat. Appl. Publ., 352 pp., Cont.-in-part of U.S. Ser. No. 241,326.

DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 5  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2004147559	A1	20040729	US 2003-630258	20030730
US 2004097547	A1	20040520	US 2002-208412	20020730
US 2004106794	A1	20040603	US 2002-241326	20020911
PRIORITY APPLN. INFO.:			US 2001-284026P	P 20010416
			US 2002-122841	B2 20020415
			US 2002-208412	A2 20020730
			US 2002-241326	A2 20020911

OTHER SOURCE(S): MARPAT 141:157023

L4 ANSWER 4 OF 8 HCAPLUS COPYRIGHT 2005 ACS on STN  
 ACCESSION NUMBER: 2004:451668 HCAPLUS  
 DOCUMENT NUMBER: 141:23213  
 TITLE: Preparation of 3,4-di-substituted cyclobutene-1,2-diones as CXC-chemokine receptor ligands  
 INVENTOR(S): W.; Taveras, Arthur G.; Aki, Cynthia J.; Bond, Richard

Chao, Jianping; Dwyer, Michael; Ferreira, Johan A.; Chao, Jianhua; Yu, Younong; Baldwin, John J.; Kaiser, Bernd; Li, Ge; Merritt, J. Robert; Biju, Purakkattel J.; Nelson, Kingsley H.; Rokosz, Laura L.; Jakway, James P.; Lai, Gaifa; Wu, Minglang; Hecker, Evan A.; Lundell, Daniel; Fine, Jay S.

PATENT ASSIGNEE(S): Schering Corporation, USA  
 SOURCE: U.S. Pat. Appl. Publ., 331 pp., Cont.-in-part of U.S. Ser. No. 208,412.

DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 5  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 2004106794	A1	20040603	US 2002-241326	20020911
US 2004097547	A1	20040520	US 2002-208412	20020730
CA 2496676	AA	20040205	CA 2003-2496676	20030730
WO 2004011418	A1	20040205	WO 2003-US23785	20030730
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, HR, HU, ID, IL, IN, IS, JP, KG, KR, LC, LK, LR, LT, LU, LV, MA, MD, MG, MK, MN, MX, MZ, NI, NO, NZ, PG, PH, PL, PT, RO, RU, SC, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UZ, VC, VN, YU, ZA, ZM, ZW				
ZM				
RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TU, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
US 2004147559	A1	20040729	US 2003-630258	20030730
EP 1539678	A1	20050615	EP 2003-772075	20030730
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK				
BR 2003013109	A	20050621	BR 2003-13109	20030730
JP 2005534684	T2	20051117	JP 2004-524185	20030730
PRIORITY APPLN. INFO.:			US 2001-284026P	P 20010416
			US 2002-122841	A2 20020415
			US 2002-208412	A2 20020730
			US 2002-241326	A 20020911
			WO 2003-US23785	W 20030730

OTHER SOURCE(S): MARPAT 141:23213

L4 ANSWER 5 OF 8 HCAPLUS COPYRIGHT 2005 ACS on STN  
 ACCESSION NUMBER: 2004:414638 HCAPLUS  
 DOCUMENT NUMBER: 140:406571  
 TITLE: Preparation of 3,4-di-substituted cyclobutene-1,2-diones as CXC-chemokine receptor ligands  
 INVENTOR(S): Taveras, Arthur G.; Aki, Cynthia J.; Bond, Richard W.; Chao, Jianping; Dwyer, Michael; Ferreira, Johan A.; Chao, Jianhua; Yu, Youneng; Baldwin, John J.; Kaiser, Bernd; Li, Ge; Merritt, J. Robert; Nelson, Kingsley H.; Rokosz, Laura L.  
 PATENT ASSIGNEE(S): USA  
 SOURCE: U.S. Pat. Appl. Publ., 308 pp., Cont.-in-part of U.S. Pat. No. 122,841.  
 CODEN: USXXCO  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 5  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE		
US 2004097547	A1	20040520	US 2002-208412	20020730		
US 2004106794	A1	20040603	US 2002-241326	20020911		
CA 2496676	AA	20040205	CA 2003-2496676	20030730		
WO 2004111418	A1	20040205	WO 2003-US23785	20030730		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, HR, HU, ID, IL, IN, IS, JP, KG, KR, KZ, LC, LK, LR, LT, LU, LV, MA, MD, MG, MK, MN, MX, MZ, NI, NO, N2, PH, PL, PT, RO, RU, SC, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, U2, VC, VN, YU, ZA, ZM	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, C2, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GO, GW, ML, MR, NE, SN, TG	US 2004147559	A1	20040729	US 2003-630258	20030730
EP 1539678	A1	20050615	EP 2003-772075	20030730		
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JP 2005534684	T2	20051117	JP 2004-524185	20030730		
PRIORITY APPLN. INFO.:			US 2001-284026P	P	20010416	
			US 2002-122841	A2	20020415	
			US 2002-208412	A2	20020730	
			US 2002-241326	A	20020911	
			WO 2003-US23785	W	20030730	

OTHER SOURCE(S): MARPAT 140:406571

L4 ANSWER 6 OF 8 HCAPLUS COPYRIGHT 2005 ACS on STN  
 ACCESSION NUMBER: 2004:101122 HCAPLUS  
 DOCUMENT NUMBER: 140:163890  
 TITLE: Preparation of 3,4-di(substituted amino)cyclobutene-1,2-diones as CXC-chemokine receptor ligands  
 INVENTOR(S): Taveras, Arthur G.; Aki, Cynthia J.; Chao, Jianping; Dwyer, Michael; Chao, Jianhua; Yu, Youneng; Merritt, J. Robert; Biju, Purakkattie; Jakway, James; Lal, Gaifa; Wu, Manglang; Hecker, Evan A.; Lundell, Daniel;

FINE, JAY S.  
 Schering Corporation, USA; Pharmacopeia, Inc.  
 SOURCE: PCT Int. Appl., 252 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 5  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE		
WO 2004011418	A1	20040205	WO 2003-US23785	20030730		
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US 2004106794	A1	20040603	US 2002-241326	20020911		
CA 2496676	AA	20040205	CA 2003-2496676	20030730		
EP 1539678	A1	20050615	EP 2003-772075	20030730		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK	BR 2003013109	A	20050621	BR 2003-13109	20030730	
JP 2005534684	T2	20051117	JP 2004-524185	20030730		
PRIORITY APPLN. INFO.:			US 2002-284026P	P	20020730	
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			US 2001-284026P	P	20010416	
			US 2002-122841	A2	20020415	
			US 2002-208412	A2	20020730	
			US 2002-241326	A	20020911	
			WO 2003-US23785	W	20030730	

OTHER SOURCE(S): MARPAT 140:163890  
 REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE

FORMAT

L4 ANSWER 7 OF 8 HCAPLUS COPYRIGHT 2005 ACS on STN  
 ACCESSION NUMBER: 2003:777586 HCAPLUS  
 DOCUMENT NUMBER: 139:291990  
 TITLE: Preparation of diaminocyclobutene-1,2-diones for combination treatments for chemokine-mediated diseases  
 INVENTOR(S): Taveras, Arthur G.; Billah, Motasim; Lundell, Daniel; Kreutner, William; Jakway, James; Fine, Jay S.; Bober, Loretta A.; Chao, Jianhua; Biju, Purakkattie; Yu, Youneng  
 PATENT ASSIGNEE(S): Schering Corporation, USA  
 SOURCE: PCT Int. Appl., 214 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 1  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE		
WO 2003080053	A1	20031002	WO 2003-US8287	20030317		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, HR, HU, ID, IL, IN, IS, JP, KG, KR, KZ, LC, LK, LR, LT, LU, LV, MA, MD, MG, MK, MN, MX, MZ, NI, NO, N2, PH, PL, PT, RO, RU, SC, SE, SG, SK, SL, TJ, TM, TN, TR, TZ, UA, UZ, VC, VN, YU, ZA, ZM	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, C2, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GO, GW, ML, MR, NE, SN, TD, TG	CA 2479126	AA	20031002	CA 2003-2479126	20030317
US 2004053953	A1	20040318	US 2003-390078	20030317		
EP 1485089	A1	20041215	EP 2003-716685	20030317		
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BR 200308739	A	20050111	BR 2003-8739	20030317		
JP 2005533005	T2	20051104	JP 2003-577881	20030317		
NO 200404402	A	20041217	NO 2004-4402	20041015		
PRIORITY APPLN. INFO.:			US 2002-365314P	P	20020318	
			WO 2003-US8287	W	20030317	

OTHER SOURCE(S): MARPAT 139:291990  
 REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE

L4 ANSWER 8 OF 8 HCAPLUS COPYRIGHT 2005 ACS on STN  
 ACCESSION NUMBER: 2002:814089 HCAPLUS  
 DOCUMENT NUMBER: 137:325178  
 TITLE: Preparation of 3,4-di-substituted cyclobutene-1,2-diones as cxc-chemokine receptor ligands  
 INVENTOR(S): Taveras, Arthur G.; Aki, Cynthia J.; Bond, Richard W.; Chao, Jianping; Dwyer, Michael; Ferreira, Johan A.; Chao, Jianhua; Yu, Youneng; Baldwin, John J.; Kaiser, Bernd; Li, Ge; Merritt, J. Robert; Nelson, Kingsley H.; Rokosz, Laura L.

PATENT ASSIGNEE(S): Schering Corporation, USA; Pharmacopeia, Inc.  
 SOURCE: PCT Int. Appl., 394 pp.  
 CODEN: PIXXD2  
 DOCUMENT TYPE: Patent  
 LANGUAGE: English  
 FAMILY ACC. NUM. COUNT: 5  
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE		
WO 2002083624	A1	20021024	WO 2002-US12681	20020415		
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, HR, HU, ID, IL, IN, IS, JP, KG, KR, KZ, LC, LK, LR, LT, LU, LV, MA, MD, MG, MK, MN, MX, MZ, NO, N2, PH, PL, PT, RO, RU, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, UA, UZ, VN, YU, ZA, ZM	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GO, GW, ML, MR, NE, SN, TD, TG	CA 2444031	AA	20021024	CA 2002-2444031	20020415
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EP 1381590	A1	20040121	EP 2002-739172	20020415		
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK	BR 2002008957	A	20040622	BR 2002-8957	20020415	
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ZA 2003007905	A	20050110	ZA 2003-7905	20031009		
NO 2003004612	A	20031208	NO 2003-4612	20031015		
PRIORITY APPLN. INFO.:			US 2001-284026P	P	20010416	
			WO 2002-US12681	W	20020415	

OTHER SOURCE(S): MARPAT 137:325178  
 REFERENCE COUNT: 9 THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE

FORMAT

Andrew Freistein 10/630,258

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FULL ESTIMATED COST	13.70	175.24

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